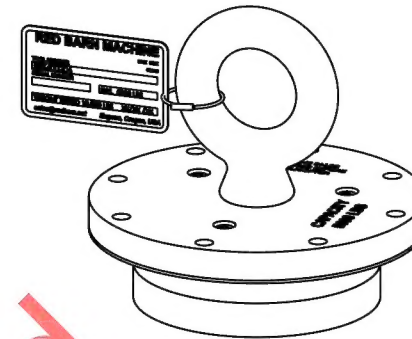
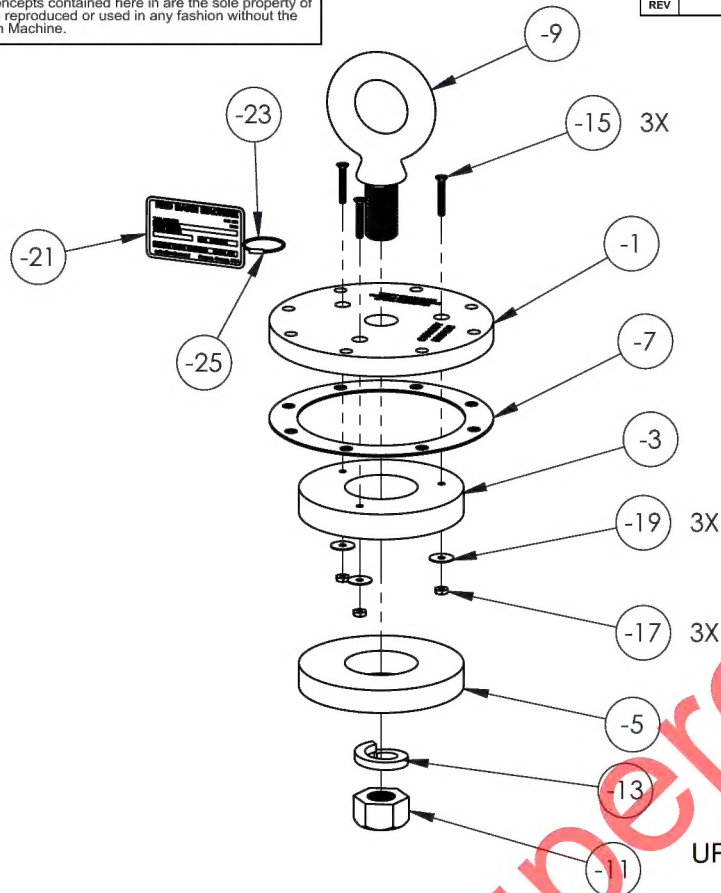


This drawing, specifications, and concepts contained here in are the sole property of Red Barn Machine, and may not be reproduced or used in any fashion without the prior written permission of Red Barn Machine.

REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



RED BARN MACHINE	
TOOL NUMBER	CAGE CODE
RBT400206	0E1A0
SERIAL NUMBER	
	SWL 5000 LBS
WEIGHT TESTED 10,000 LBS	xx/xx /xx
sales@redbarn.net	Eugene, Oregon, USA

-21 FLAG DETAIL

UNDER REVIEW
URF 19-671 19.03.29 (VM)

NOTE: 1. USE APPROXIMATE ADHESIVE TO ASSEMBLY RUBBER SPACER -5, AND GASKET -7.
2. WEIGHT TEST TO 10,000 lbs.

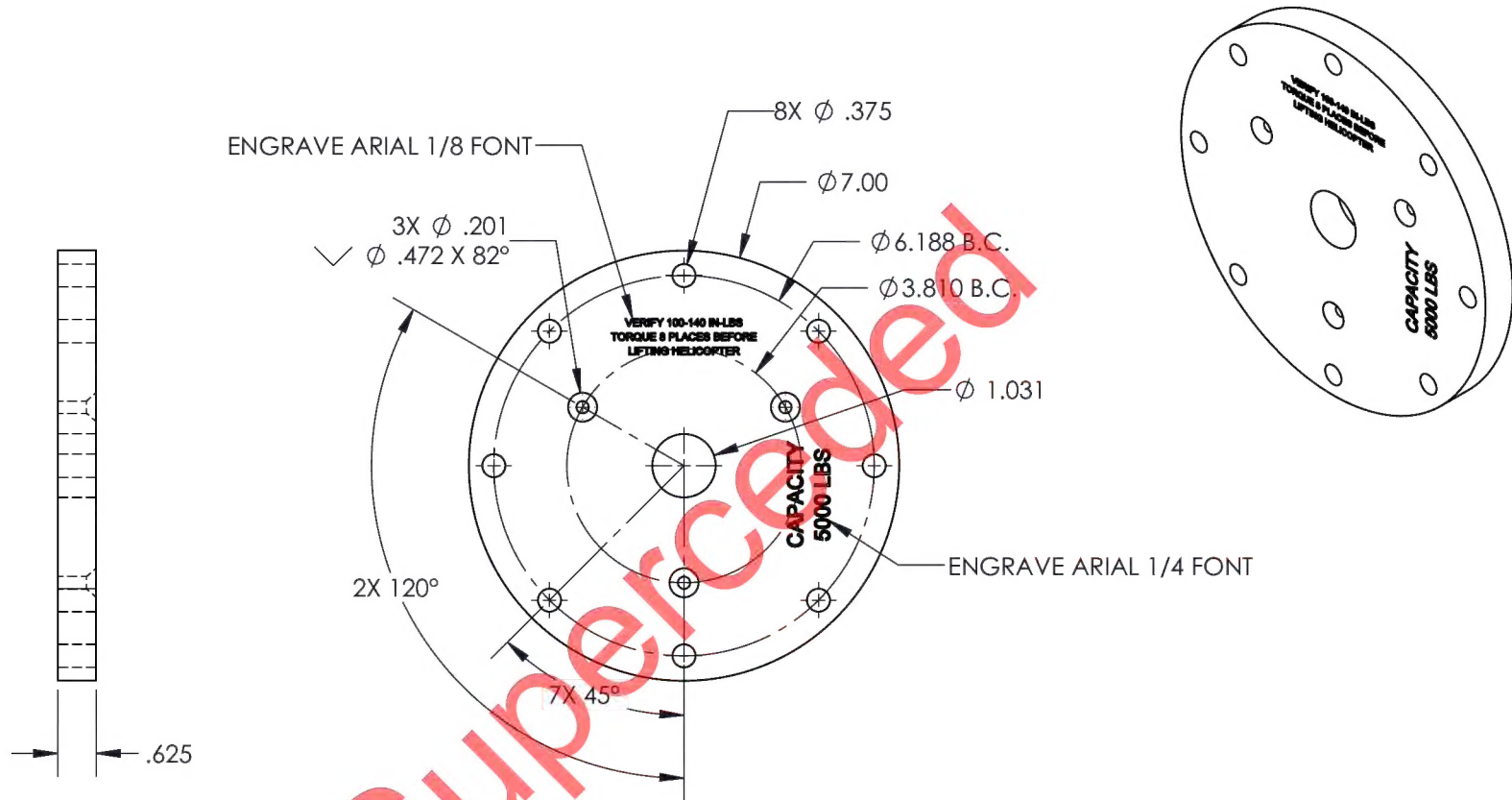
ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	PLATE	1018	Ø7 X 5/8	2
			-3	1	WOOD SPACER	HARD WOOD	Ø5-1/4 X 1	3
			-5	1	RUBBER SPACER	RUBBER	Ø5-1/4 X 3/4	4
			-7	1	GASKET	RUBBER	Ø7 X 1/16	5
			-9	1	EYEBOLT	STEEL	1-8 X 1-13/16 X 2-1/2 MCMaster-CARR #3014T55 (MODIFIED)	6
		B/O	-11	1	NUT	STEEL	1"-8 MCMaster-CARR #94895A038	1
		B/O	-13	1	LOCK WASHER	STEEL	Ø1 MCMaster-CARR #91104A049	1
		B/O	-15	3	SCREW	STEEL	10-32 X 1-1/4 MCMaster-CARR #90273A835	1
		B/O	-17	3	NUT	STEEL	10-32 MCMaster-CARR #90480A195	1
		B/O	-19	3	WASHER	STEEL	#10 MCMaster-CARR #91090A126	1
		B/O	-21	1	RED BARN PLACARD	ALUMINUM	RB41009	1
		B/O	-23	1	LANYARD WIRE	STEEL	Ø1/16 X 4-1/2" REID #CL2C	1
		B/O	-25	1	FERRULE	ALUMINUM	Ø1/16 X 3/8 MCMaster-CARR #3896T31	1

BELL P/N: 206-240-001-101

RED BARN MACHINE	
TITLE	
LIFT PLATE	
DWG NO.	REV
RBT400206	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWN BY: GILBERT
TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1	APPROVED <i>D Weil</i>
FRACTIONS ± 1/32 ANGLES ± 5°	HEAT TREAT
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	FINISH
SCALE 1:4	SPEC
DATE 6/24/2011	USED ON MODEL
	206L3, 206L4
	SHEET 1 OF 6

This drawing, specifications, and concepts contained here in are the sole property of Red Barn Machine, and may not be reproduced or used in any fashion without the prior written permission of Red Barn Machine.

REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



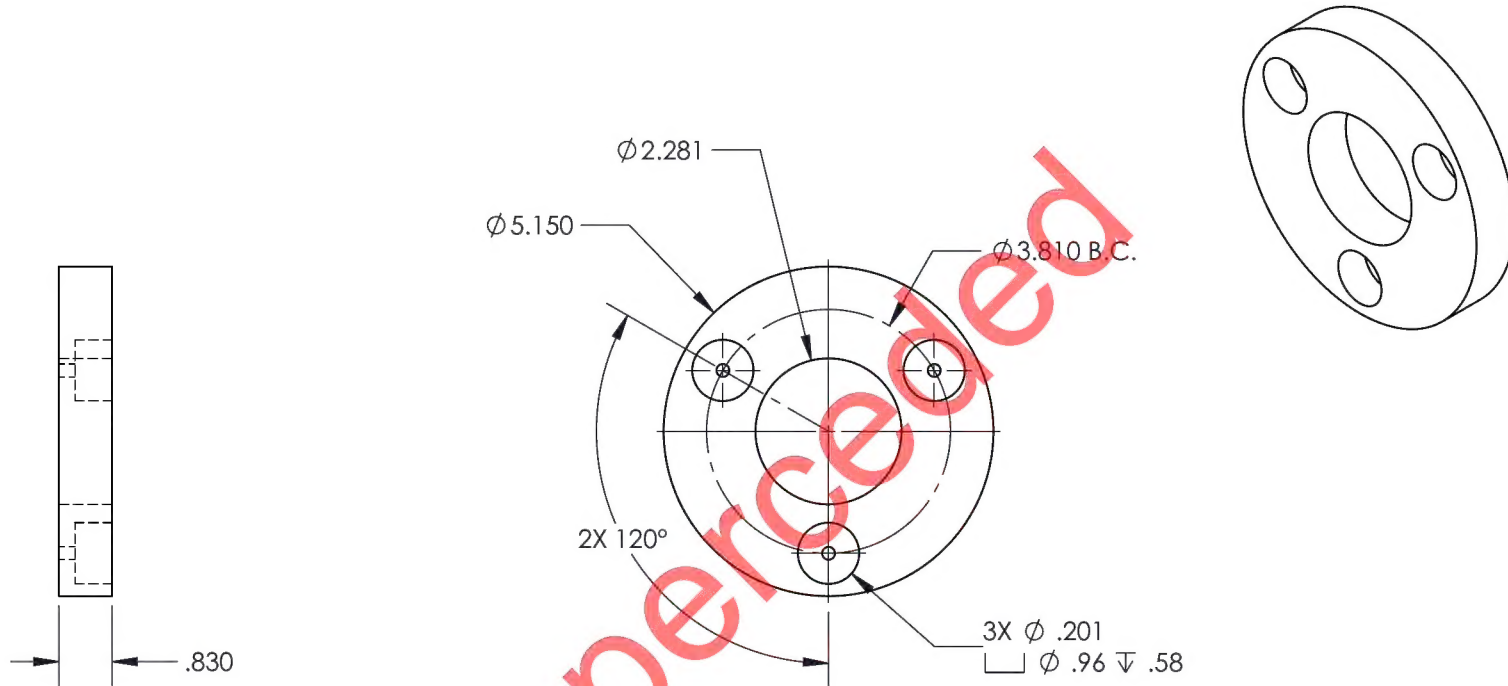
UNDER REVIEW
URF 19-671 19.03.29 (VM)

(-1)
PLATE

RED BARN MACHINE			
LIFT PLATE			
DWG NO. RBT400206-1			REV
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		DRAWN BY: GILBERT	
TOLERANCES ON:		APPROVED <i>D Weil</i>	
DECIMALS		HEAT TREAT	
.XXX $\pm .005$		FINISH CAD PLATE YELLOW	
.XX $\pm .01$		SPEC QQ-P-416F, TYPE II, CLASS II	
.X $\pm .1$		USED ON MODEL	
UNLESS OTHERWISE SPECIFIED		BELL 206L3, 206L4	
1. BREAK ALL SHARP EDGES			
.015 x 45° PR .015 R			
2. DIMENSIONAL LIMITS APPLY AFTER PLATING			
SCALE 1:3	DATE 6/24/2011	SHEET 2 OF 6	


This drawing, specifications, and concepts contained here in are the sole property of Red Barn Machine, and may not be reproduced or used in any fashion without the prior written permission of Red Barn Machine.

REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



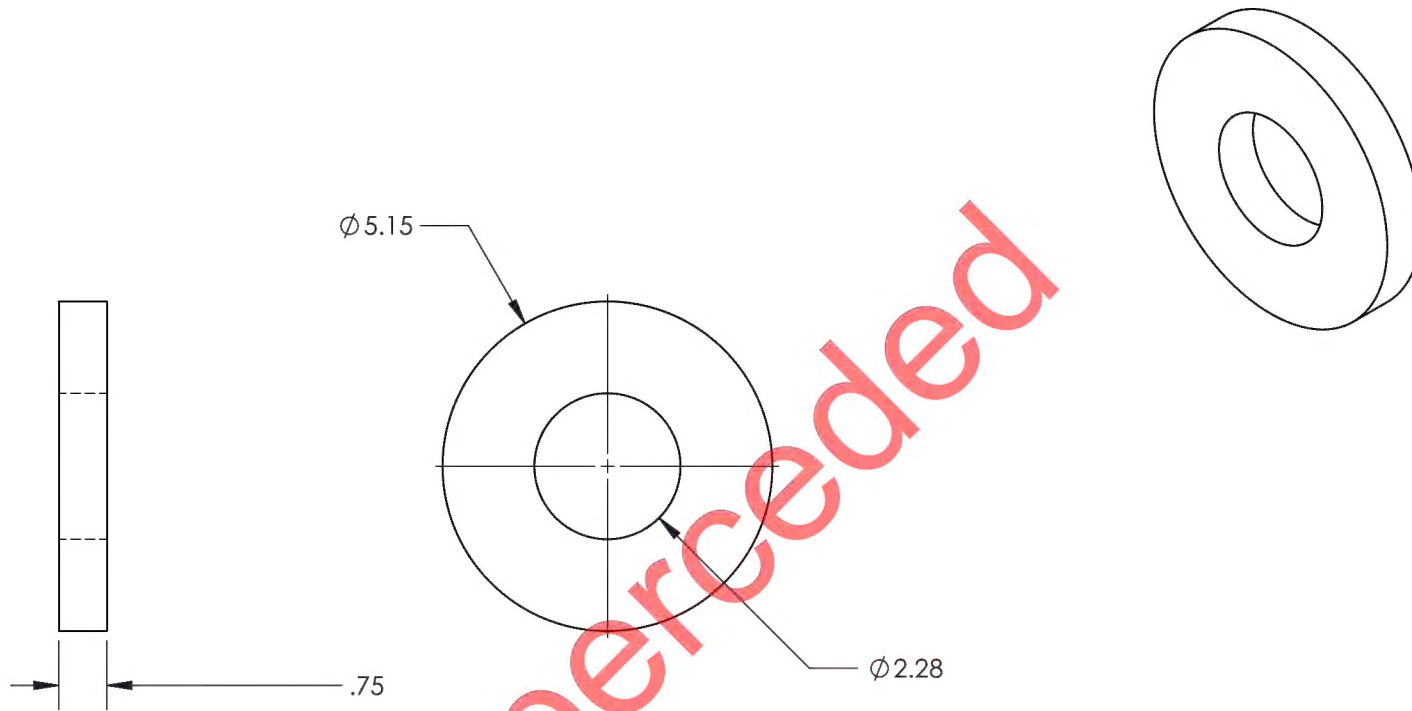
UNDER REVIEW
URF 19-671 19.03.29 (VM)

(-3)
WOOD SPACER

 RED BARN MACHINE	
LIFT PLATE	
DWG NO. RBT400206-3	
TITLE LIFT PLATE	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1	
FRACTIONS ± 1/32 ANGLES ± .5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
DRAWN BY: GILBERT APPROVED: <i>D Weil</i> HEAT TREAT FINISH SPEC USED ON MODEL 206L3, 206L4	
SCALE 1:3	DATE 6/24/2011
SHEET 3 OF 6	

This drawing, specifications, and concepts contained here in are the sole property of Red Barn Machine, and may not be reproduced or used in any fashion without the prior written permission of Red Barn Machine.


REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



Superceded

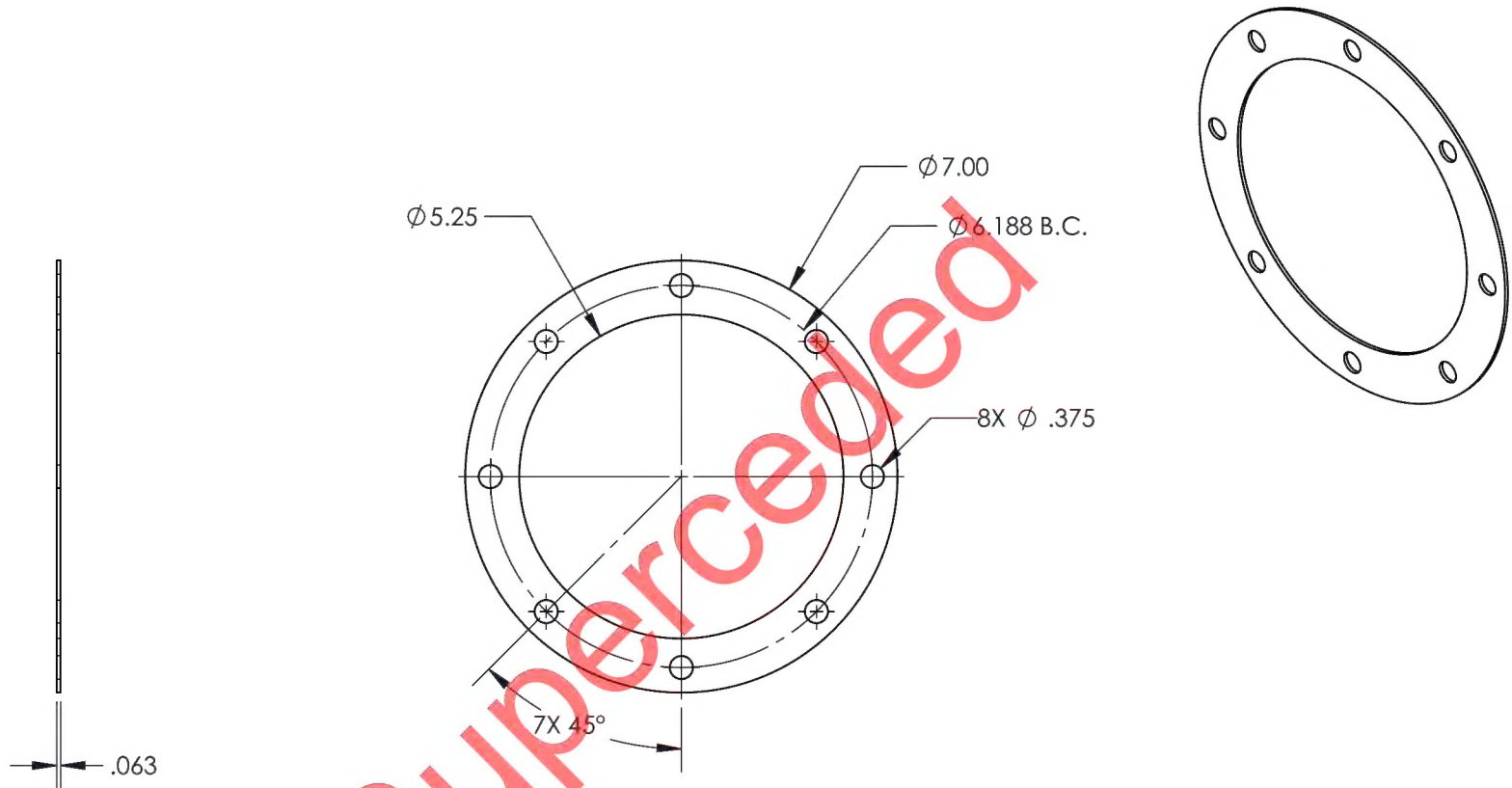
UNDER REVIEW
URF 19-671 19.03.29 (VM)

(-5)
RUBBER SPACER

 RED BARN MACHINE	
TITLE LIFT PLATE	
DWG NO. RBT400206-5	REV
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX \pm .005 .XX \pm .01 .X \pm .1 FRACTIONS \pm 1/32 ANGLES \pm 5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
DRAWN BY: GILBERT APPROVED: <i>D Weil</i> HEAT TREAT: FINISH: SPEC: 55-60 DUROMETER USED ON MODEL: BELL 206L3, 206L4	
SCALE 1:3	DATE 6/24/2011
SHEET 4 OF 6	


This drawing, specifications, and concepts contained here in are the sole property of Red Barn Machine, and may not be reproduced or used in any fashion without the prior written permission of Red Barn Machine.

REVISIONS			
REV	DESCRIPTION	DATE	INITIAL
			APPROVED



(-7)
GASKET

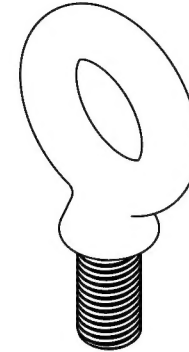
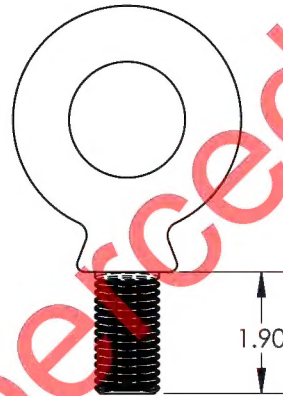
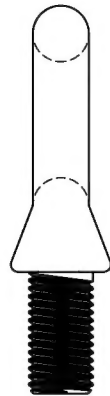
UNDER REVIEW
URF 19-671 19.03.29 (VM)

 RED BARN MACHINE	
TITLE LIFT PLATE	
DWG NO. RBT400206-7	REV
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:3	DATE 6/24/2011
SHEET 5 OF 6	

DRAWN BY: GILBERT APPROVED: <i>D Weil</i> HEAT TREAT: FINISH: SPEC:	USED ON MODEL: 206L3, 206L4
--	---------------------------------------

This drawing, specifications, and concepts contained here in are the sole property of Red Barn Machine, and may not be reproduced or used in any fashion without the prior written permission of Red Barn Machine.

REVISIONS			
REV	DESCRIPTION	DATE	INITIAL
APPROVED			




Superseded

UNDER REVIEW
URF 19-671 19.03.29 (VM)

⑨

EYELET

 RED BARN MACHINE	
TITLE LIFT PLATE	
DWG NO. RBT400206-9	REV
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1	
FRACTIONS ± 1/32 ANGLES ± 5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
DRAWN BY: GILBERT APPROVED: <i>D Weil</i> HEAT TREAT FINISH SPEC USED ON MODEL BELL 206L3, 206L4	
SCALE 1:3	DATE 6/24/2011
SHEET 6 OF 6	